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182-0001 Seq Listing.ST25  
SEQUENCE LISTING



<110> Branstrom, Arthur A.  
Sizemore, Donata R.  
Sadoff, Jerald C.

<120> Bacterial Delivery System

CJ  
<130> 182.0001

<140> 09/512,810

<141> 2000-02-25

<150> US 08/711,961

<151> 1996-09-06

<150> US 60/018,035

<151> 1996-05-21

<160> 8

<170> PatentIn version 3.1

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182-0001 Seq Listing.ST25

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## 182-0001 Seq Listing.ST25

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&lt;222&gt; (439)..(991)

<223> The E.coli asd gene coding for b-aspartic semialdehyde dehydrogenase identified in Seq. ID No. 1 was modified by deleting 553 base pairs from position 439 to 991.

*CJ*

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182-0001 Seq Listing.ST25

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182-0001 Seq Listing.ST25

<213> Shigella sp.

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26

C 2.0  
cont

**NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES**

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821 - 1.825 for the following reason(s):

- 1. This application clearly fails to comply with the requirements of 37 CFR 1.821 - 1.825. Applicant's attention is directed to these regulations, published at 1114 OG 29, May 15, 1990 and at 55 FR 18230, May 1, 1990.
- 2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 CFR 1.821(c).
- 3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e).
- 4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 CFR 1.822 and/or 1.823, as indicated on the attached copy of the marked-up "Raw Sequence Listing."
- 5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d).
- 6. The paper copy of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e).
- 7.

Other: \_\_\_\_\_

**Applicant must provide:**

- An initial or substitute computer readable form (CRF) copy of the "Sequence Listing"
- An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification
- A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d)

For questions regarding compliance with these requirements, please contact:

For Rules Interpretation, call (703) 308-1123

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